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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/721,611	11/25/2003	Zhen Zhu	H0005235 ·	5608
7590 06/27/2005		EXAMINER		
Colleen D. Szuch, Esq.			COONEY, JOHN M	
Honeywell Corp				D - DED - 11 D - CD - CD
Law Departmen	it, AB2		ART UNIT	PAPER NUMBER
P.O. Box 2245			1711	
Morristown, NJ 07962-2245			DATE MAILED: 06/27/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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1	Application No.	Applicant(s)				
	10/721,611	ZHU ET AL.				
Office Action Summary	Examiner	Art Unit				
	John m. Cooney	1711				
The MAILING DATE of this communical Period for Reply	tion appears on the cover sheet wit	th the correspondence ad	dress			
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICATE OF THIS COMMUNICATE OF THIS COMMUNICATE OF THIS COMMUNICATE OF THE OF TH	ATION.  37 CFR 1.136(a). In no event, however, may a recation.  lays, a reply within the statutory minimum of thirty ory period will apply and will expire SIX (6) MON <sup>-1</sup> , by statute, cause the application to become AB.	eply be timely filed  y (30) days will be considered timel THS from the mailing date of this condended to the condended to th				
Status						
1) Responsive to communication(s) filed	on					
2a)☐ This action is <b>FINAL</b> . 2b	This action is non-final.					
3) Since this application is in condition for						
closed in accordance with the practice	under Ex parte Quayle, 1935 C.D	. 11, 453 O.G. 213.				
Disposition of Claims						
4) ☐ Claim(s) 1-26 is/are pending in the approach 4a) Of the above claim(s) is/are  5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) 1-26 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction	withdrawn from consideration.		-			
Application Papers						
9)☐ The specification is objected to by the B	Examiner.					
10) The drawing(s) filed on is/are: a	ı)□ accepted or b)□ objected to l	by the Examiner.				
Applicant may not request that any objection	on to the drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the	•	• •				
11) The oath or declaration is objected to b	y the Examiner. Note the attached	Office Action or form P	ГО-152.			
Priority under 35 U.S.C. § 119			-			
12) Acknowledgment is made of a claim for a) All b) Some * c) None of:     1. Certified copies of the priority do     2. Certified copies of the priority do     3. Copies of the certified copies of application from the International     * See the attached detailed Office action to	ocuments have been received. Ocuments have been received in A the priority documents have been all Bureau (PCT Rule 17.2(a)).	pplication No received in this National	Stage			
Attachment(s)						
1) Notice of References Cited (PTO-892)		ummary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTC		s)/Mail Date nformal Patent Application (PT)	O-152)			
3) Information Disclosure Statement(s) (PTO-1449 or PT Paper No(s)/Mail Date <u>1103</u> .	6) Other:		J (VL)			

Application/Control Number: 10/721,611

Art Unit: 1711

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-26 are rejected under 35 U.S.C. 102(b) as being anticipated by Hickey et al.(6,359,022).

Hickey et al. disclose polyurethane foams, polyol premixes, and blowing agent mixtures which read on the compositions and methods claimed (see the entire document). The combinations recited and the respective amounts are particularly taught or are readily envisioned by the recited combinations and methods disclosed.

Claims 1-26 are rejected under 35 U.S.C. 102(b) as being anticipated by Tucker et al.(5,883,146).

Tucker et al. discloses polyurethane foams, polyol premixes, and blowing agent mixtures which read on the compositions and methods claimed (see the entire document). The combinations recited and the respective amounts are particularly taught or are readily envisioned by the recited combinations and methods disclosed.

Art Unit: 1711

*30* 

Claims 1-8, 10, 12, 13, 15-21, 23-26 are rejected under 35 U.S.C. 102(b) as being anticipated by Richard et al.(5,162,381).

Richard et al. discloses polyurethane foams, polyol premixes, and blowing agent mixtures including nucleating agents which read on the compositions and methods claimed (see the entire document). The combinations recited and the respective amounts are particularly taught or are readily envisioned by the recited combinations and methods disclosed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Cooney whose telephone number is 571-272-1070. The examiner can normally be reached on M-F from 9 to 6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck, can be reached on 571-272-1078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JOHN M. COONEY, JR. PRIMARY EXAMINER